A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01R4/48 H01R11/22

A61B5/0416

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01R A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 944 562 A (CHRISTENSSON EDDY K G) 31 August 1999 (1999-08-31) cited in the application the whole document	1,18
Y	EP 1 095 670 A (COMPEX SA) 2 May 2001 (2001-05-02) column 8, line 44 - line 50	1,18
A	US 6 343 233 B1 (GRAVLIN RAY ET AL) 29 January 2002 (2002-01-29) figure 18	1-21
A	US 4 268 101 A (STONE ROBERT D) 19 May 1981 (1981-05-19) figure 2	1-21
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X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search	Date of mailing of the international search report
24 March 2004	31/03/2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer
NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Demo1, S





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Category °	Ston) DOCUMENTS CONSIDERED TO BE RELEVANT	
varedoth a	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
1	US 5 895 298 A (FAUPEL MARK L ET AL) 20 April 1999 (1999-04-20) abstract	1-21
1	US 5 295 872 A (CHRISTENSSON EDDY K G) 22 March 1994 (1994-03-22) cited in the application abstract	1-21
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Form PCT/ISA/210 (continuation of second sheet) (July 1992)



(	at	Application No	
	LCI/TR	03/05984	
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					.B 03/05984
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5944562	Α	31-08-1999	US AU GB	5624281 A 4599996 A 2311667 A ,B	
EP 1095670	 A	02-05-2001	WO  EP	9619017 A1	20-06-1996
			JP	1095670 A1 2001170190 A	02-05-2001 26-06-2001
US 6343233	B1	29-01-2002	US AU WO US US	5931861 A 7162198 A 9848897 A1 6038481 A 6038479 A	03-08-1999 24-11-1998 05-11-1998 14-03-2000 14-03-2000
US 4268101	 A	 19-05-1981	US  None	6192278 B1	20-02-2001
US 5895298					
	A	20-04-1999	AT AU CA DE DK EP WO	251808 T 7599198 A 2291268 A1 69818820 D1 990279 T3 0990279 A1 9854792 A1	15-10-2003 30-12-1998 03-12-1998 13-11-2003 15-12-2003 05-04-2000 03-12-1998
US 5295872	Α	22-03-1994	AU WO	4662193 A 9401901 A1	31-01-1994 20-01-1994